

Script generated by TTT

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Outline

Inheritance Principles

- 1 Interface Inheritance
- 2 Implementation Inheritance
- 3 Dispatching implementation choices

C++ Object Heap Layout

- 1 Basics
- 2 Single-Inheritance
- 3 Virtual Methods

C++ Multiple Parents Heap Layout

- 1 Multiple-Inheritance
- 2 Virtual Methods
- 3 Common Parents



Excursion: Linearization

- 1 Ambiguous common parents
- 2 Principles of Linearization
- 3 Linearization algorithms